Index of Claims

Ap	plic	atio	n No.
----	------	------	-------

10/017,800

Applicant(s)

LOVETT ET AL.

Examiner

George R Evanisko

3762

Rejected Allowed

-	(Through numeral) Cancelled
	Postricted

Ν	Non-Elected
ı	Interference

Α	Appeal
0	Objected

		L	l				J		L	<u> </u>
		_								
Cla	aim	İ			- 1	Date	е			- 1
Final	Original									
	1 2 3 4 5 6									
	2		_	_	<u> </u>	_	╙	_	<u> </u>	Ш
	3	_	<u> </u>	_	L	<u> </u>	_		<u> </u>	Ш
	4	_	_	_		_	<u> </u>		_	Ш
L	5	╙				_	L		_	Ш
	6	_	_	<u> </u>		_	_		_	Ш
		L	_	L.	_	_	L			Ш
	8	_	<u> </u>	_	_	<u> </u>			_	Щ
	9_	_	_	<u> </u>	_	_	<u> </u>	<u> </u>		\vdash
	10	_	<u> </u>		<u> </u>	_		<u> </u>	_	Ш
$oxed{oxed}$	11_		_	<u> </u>	<u> </u>	_	<u> </u>			
<u> </u>	12	_	_				<u> </u>			
<u> </u>	11 12 13 14 15 16 17 18 19 20	-	-		-	<u> </u>	<u> </u>		-	$\vdash \vdash$
	14	_			_					\vdash
	15			<u> </u>	-		_		_	Н
\vdash	16			_	<u> </u>		_	_	L	Н
<u> </u>	1/			L	<u> </u>		_	<u> </u>	<u> </u>	Ш
	18	_	_	_	<u> </u>	_	_	<u> </u>	⊢	Н
	19	_	_	_	_	_	_	<u> </u>	┡	Ш
\vdash	20			_			<u> </u>		┡	Ŀ
\vdash	21		_	Ŀ	_		_	_	⊢	Н
\vdash	22			_	⊢		⊢		,	Н
\vdash	23			_	⊢		_		⊢	Н
-	24	<u> </u>		┝	⊢		\vdash	_	⊢	Н
_	25	_	-	\vdash	├	_	┝	 	⊢	Н
	21 22 23 24 25 26 27 28		_	 	-		\vdash	-	⊢	\vdash
	28	_		┝	├		┝	 	\vdash	\vdash
	20			-		-	-		├	-
	29 30 31	-	_	<u> </u>	-	-		-	-	
\vdash	31		-		\vdash	-		\vdash	├─	-
\vdash	32				\vdash	\vdash			\vdash	
	33				\vdash				\vdash	-
	34									П
	35						_		\vdash	\vdash
	36						_			П
	37	_	_					_		П
	38									
	39									
	40									
П	41									П
	42									
	43									
	44									
	45									
	46									
	47									
oxdot	48									
	49 50									
1 7	50					1				

Cla	im				[Date	е					Cla	im				D	ate]	Cla	aim					Date	•			
Final	Original											Final	Original										Final	Original									
	1												51				\Box		\perp]		101							\Box		
	2										ļ		52		_			\perp]		102									
	3					L	_	_		_			53	\Box	\perp	\perp	_	\perp						103									
	4	\sqcup	4	_		_	_			_			54	\perp	\dashv	\dashv	4	_	\perp	4				104		Ш					\dashv		_
	5	\sqcup	_			<u> </u>		<u> </u>	_			igsquare	55	_	_	_	_	_	_ _	4	_			105							\dashv	_	_
	6	\sqcup	4			_	_	_		_			56	-1	_	_	4	_	_	4				106		Ш					_	_	_
	7	\sqcup	\dashv	_		<u> </u>	L						57		-	4	4	4	-	+	_	4		107		_		_			\dashv	\dashv	_
	8	\vdash	4	_	_	<u> </u>	_		_	_		\vdash	58	\dashv	\dashv	4	\dashv	-	-	-		-		108		_		_		-	\dashv	4	_
	9	\vdash	\dashv	-		_	_	<u> </u>		<u> </u>			59	\dashv	\dashv	\dashv	-	\dashv		+	+	{		109		_		_		-	\dashv	\dashv	
	10	\vdash	-+			_	-	-		-			60	\dashv	\dashv	\dashv	+	+	+	+	+	-		110			_				\dashv	\dashv	
	11 12	-	-			_	-			-			61 62	\dashv	\dashv	\dashv	+	+	+	+	+	-		111	-	Н		-	_		_	\dashv	\dashv
	13	┝╼┼	-			_	\vdash		_	-			63	\dashv	\dashv	\dashv	\dashv	+	+	+	╁	-	\vdash	112 113		Н		_		-	-	\dashv	\dashv
	14	\vdash	-			_	\vdash						64	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	╫	1	-	114		-	_	_	_		\dashv	\dashv	\dashv
	15	-	+				-		_				65	\dashv	\dashv	\dashv	+	+	+	+	+	1		115			-			-		\dashv	\dashv
	16		+		-		-	-	-				66	+	-	┪	+	\dashv	+	+	+	1 1		116		\vdash	-		_	-	-	\dashv	\dashv
	17	H	\dashv	\dashv									67	-	-	\dashv		-	+	+	+	1 1	_	117							\dashv	ᅱ	\dashv
	18	\vdash	┪	\dashv					\vdash				68	\dashv	\dashv	\dashv	_	+	+		-	1 1		118							\dashv	\neg	\dashv
	19	\vdash	\dashv	\neg			\vdash						69	\dashv	寸	\dashv	十	十	十	十	\dashv	1 1		119	_	_					十	一	\dashv
	20		7	\neg			Н						70		十	7	\dashv	\top	+	_	╅	1 1		120						\neg	\dashv	一	\dashv
	21		1	\exists			Н			Ė			71	_	T	十	寸	\top	+	+	╅	1 1		121	_	\neg				\neg	\neg	一	\dashv
	22	1	┪										72		一	寸	十	十	+	_	┪	1 1		122							\dashv	寸	\dashv
	23	\Box	ヿ						,				73		┪	寸	ヿ	T	十	7	_	1		123		\neg					\neg	ᅥ	\neg
\neg	24	\Box	T										74		寸	寸	T	7	十	+	\top	1 1		124							\dashv	一	\neg
	25		\exists										75		\neg	T	丁	\top			$\neg \vdash$	1 1		125							\neg	\neg	\neg
	26		\neg	\neg			Π						76		コ	T	T	T	1		\top	1 1		126								\neg	\neg
	27												77							Т		1		127							\neg	П	\neg
	28		\Box					•					78		\Box				Т	Т	Т]		128							\neg	\neg	\neg
	29												79] [129							\Box	\Box	
	30												80]		130									
	31		\perp										81				\perp	\perp		_ _]		131									
	32	\Box	_	_									82			_	\perp	\perp	\perp	\perp	_ _]		132		\Box					$ \bot $	\sqcup	
	33		_	_									83		_	_	_							133									_
	34	\perp	4	_			<u></u>					Ш	84		\perp	_		\perp	\perp	4				134						_	_	\Box	_
	35	\perp	4	4			L						85	_	4	4	4	4	4	4			\Box	135					_	_	_	_	_
	36		-4				_		\vdash			\Box	86	-	\dashv	4	4	_	+	+	-			136	\dashv				_		\dashv	\dashv	_
	37	_	4	-	_		L	_		_			87	-	-	-	-	-	-	-	- -	1		137	_		_				\dashv	4	
	38		\dashv	\dashv			\vdash					<u> </u>	88	\dashv	\dashv	+	+	+	+	+		1	 	138	_			\dashv		\dashv	-	-	
	39	\dashv	\dashv				\vdash	_	-			\vdash	89	-+	4	+	+	+	+	+	+	1	\vdash	139			-	\dashv	\dashv	\dashv	\dashv	\dashv	-
-	40	\dashv	-+				-		\dashv			$\vdash\vdash$	90	-	_	+	+	+	+	+	+	1	\vdash	140		٠.			\dashv	\dashv	\dashv	\dashv	\dashv
	41 42		\dashv	\dashv	\dashv	-	Н	_	\dashv	_		$\vdash \vdash$	91 92	-	-	+	+	+	+	+	+	1	$\vdash\vdash\vdash$	141			\dashv	ᅱ		\dashv	-	-	\dashv
-	43	\dashv	+	\dashv	-		Н		-	-		-	93	\dashv		+	+	\dashv	+	╬	-	1	-	142 143	_		-	-	-		+	\dashv	\dashv
	44	-	-		\dashv	_			\dashv	\vdash		\vdash	94	\dashv	+	+	\dashv	\dashv	+	╁	╁	1	\vdash	144		_	-	\dashv	-		-	\dashv	\dashv
	45	+	\dashv	\dashv	-		Н		-	-		\vdash	95	\dashv	_	-	┥	-	-	╁	╁	1	$\vdash \vdash$	145		\dashv	\dashv		\dashv	\dashv	\dashv	\dashv	\dashv
	46	-	\dashv	\dashv	-	-	\vdash		\vdash			$\vdash\vdash\vdash$	96	\dashv	-	\dashv	+	+	+	+	+	1	\vdash	145			\dashv	\dashv			\dashv	\dashv	\dashv
-	47	+	\dashv				\vdash	Н	\vdash			\vdash	97	\dashv	\dashv	+	+	+	+	+	+	1	 	147	-		\dashv		-	-	\dashv	\dashv	\dashv
	48	+	+	\dashv	\dashv		\vdash	\vdash	\dashv	\vdash		┝─┤	98	\dashv	+	\dashv	+	+	+	+	+	1 1	 	148	-		\dashv	-	-	-	-+		
	49	\dashv	\dashv	\dashv	-		H	H		-		$\vdash \vdash \vdash$	99	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+	1	\vdash	149	\neg		\dashv	-	\dashv	\dashv	\dashv	\dashv	\dashv
	50	\vdash	\dashv	\dashv	\dashv		Н		\dashv	\vdash		\vdash	100	\dashv	_	\dashv	\dashv	+	+	十	+	1	Н	150			\neg	\dashv	\dashv	-	\dashv	\dashv	\dashv
	1						لب											_		_		. !		.50				_		I			

	1	_							1						
Cli	aim	Date													
Final	Original														
	101 102 103														
	102			L											
	103	_	_	L	_	L	_		<u> </u>	_					
	104	_	<u> </u>	_	_	_	<u> </u>		<u> </u>	$oxed{oxed}$					
	105	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_					
	106 107	<u> </u>	-	-	-	\vdash	┝	┢╌	-	⊢					
	108	\vdash	┢	-	-				\vdash	\vdash					
	108 109	\vdash			\vdash		Н	Т	H						
	110														
	111														
	112	_		_	<u> </u>	<u> </u>	L	_							
	113 114 115	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_	_	_	L					
	114			<u> </u>	<u> </u>		<u> </u>		<u> </u>						
<u> </u>	115	\vdash	H	-	\vdash	-	-	-	-	-					
-	117	\vdash	\vdash	┢	\vdash	\vdash	\vdash	\vdash	-	-					
	118	_		H	\vdash	\vdash		 	-	-					
	119		-							-					
	120														
	121 122 123														
	122			_	L	_		_							
	123	_			<u> </u>	<u> </u>				L_					
	124 125 126			-	┝	┝			-	\vdash					
	125	┝	-	-	┝	⊢		┝		\vdash					
	127	-			\vdash	\vdash		\vdash		\vdash					
	127 128	-		_	 	_									
	129			_	_	\vdash									
	129 130														
	131	_			_										
	132	_	<u> </u>	_	_		_	_	<u> </u>	L					
	133		\vdash		L	H	_	<u> </u>	ļ	_					
	134		<u> </u>	\vdash	⊢	H		┝	\vdash	-					
	135 136	-	-	-	-	\vdash		\vdash	\vdash	\vdash					
	137	\vdash	\vdash	\vdash	\vdash	_	-	\vdash	H	H					
	138			Г				\vdash	П	П					
	139														
	140														
	141	L	_	lacksquare	<u>L</u> .	<u> </u>		_							
	142	_	_	_	_	_		<u> </u>							
	143 144	_	<u> </u>		_	\vdash				\vdash					
-	145		┝	-		-	_	├	\vdash	_					
	146	H	\vdash			H	_	\vdash		Н					
	147		<u> </u>		_	Н	\vdash	\vdash		\vdash					
	148														
	149														
	150														